Format No: CP/TF/01

TEST REPORT OF CEMENT CONCRETE CUBES

Lab ID : **CP-2018-01-09-06** **Date: 02/02/2018**

Customer : Assistant Executive Engineer, Project Sub Division, BBMP, Bangalore.

Address : Project Sub Division, BBMP, Bangalore.

Project Name : Construction of CC Roads and Drains at Allalasandra in Ward No.04

Agency : Sri.K.Achuta Murthy, No.07, 1st 'C' Main Road, Geleyara balaga, Mahalakshmipura, Banglore-560086.

Customer's Reference : EE(Project)/YnkZone/WO/83/2017-18

Source of Sample : Sample supplied by Agency

Sample Condition : Satisfactory

Date of Receipt : 09-01-18

Sample ID No : 2018-01-09-06/06

Customer ID : Drain Concrete

Sample Type /Size : 150X150X150 mm

Sample grade/Age : M20 / 28 Days Compressive Strength

Reference to BIS codes : IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5

Date of test : 02/02/2018

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
1	Drain Concrete	M20	05/01/2018	02/02/2018	151.22 X 150.47 X 150.98	22754	8.147	525.6	23.1	23.7
2	Drain Concrete	M20	05/01/2018	02/02/2018	15.33 X 150.47 X 150.98	2307	8.169	56.5	24.5	
3	Drain Concrete	M20	05/01/2018	02/02/2018	150.55 X 150.98 X 150.37	22730	8.174	531.9	23.4	

Note:

The results pertains to the samples received and tested.

All information furnished by Customer/Representative

Any corrections in the report will make this report invalid

This report without prior written approval should not be reproduced or published in full or part.

Samples will be disposed after 90 days from the date of issue of test certificate

Asst. Executive Engineer Project Division Yelahanka Zone Bangalore

FOR CIVIL Pro.

R KARTHIK RECHAN
Authorized Signatory
Quality Manager

CIVIL PRO Sig..... Date..... BANGALORE

****End of Report****

Format No: CP/TF/01

TEST REPORT OF CEMENT CONCRETE CUBES

Date: 18/01/2018

Lab ID	:	**CP-2018-01-17-02**
Customer	:	Assistant Executive Engineer, Project Sub Division, BBMP, Bangalore.
Address	:	Project Sub Division, BBMP, Bangalore.
Project Name	:	Construction of CC Roads and Drains at Allalasandra in Ward No.04
Agency	:	Sri.K.Achuta Murthy, No.07, 1st 'C' Main Road, Geleyara balaga, Mahalakshmipura, Banglore-560086.
Customer's Reference	:	EE(Project)/YnkZone/WO/83/2017-18
Source of Sample	:	Sample supplied by Agency
Sample Condition	:	Satisfactory
Date of Receipt	:	17-01-18
Sample ID No	:	2018-01-17-02/01
Customer ID	:	Cement Concrete Pavement
Sample Type /Size	:	150X150X150 mm
Sample grade/Age	:	M30 / 7 Days Compressive Strength
Reference to BIS codes	:	IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5
Date of test	:	18/01/2018

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
1	Cement Concrete Pavement	M30	11/01/2018	18/01/2018	149.48 X 150.73 X 151.74	22531	8.258	527.2	23.4	24.1
2	Cement Concrete Pavement	M30	11/01/2018	18/01/2018	151.28 X 149.36 X 151.65	22595	8.233	549.1	24.3	
3	Cement Concrete Pavement	M30	11/01/2018	18/01/2018	151.20 X 150.33 X 150.47	22730	8.154	556.9	24.5	

Asst. Executive Engineer
Project Division
Yelahanka Zone
Bangalore

Note:
The results pertain to the samples received and tested.
All information furnished by Customer/Representative
Any correction in the report will make this report invalid
This report without prior written approval should not be reproduced or published in full or part.
Samples will be disposed after 90 days from the date of issue of test certificate

FOR CIVIL Pro.

R KARTHIK RECHAN
Authorized Signatory
Quality Manager

CIVIL PRO Sig..... Date..... BANGALORE

****End of Report****

M : 9972924526 | Tel : +91 80 23444801 | e : rechan6630@yahoo.co.in, civilproexperts@gmail.com

HIGHWAY & BUILDING MATERIALS TESTING LABORATORY | STRUCTURAL |
GEO TECHNICAL | PROJECT MANAGEMENT | SURVEYING SERVICES |

CIVIL PRO
AN ISO 9001 : 2008 COMPANY &NABL ACCREDITED LABORATORY AS PER ISO/IEC 17025:2005
4, 7TH MAIN MALLESWARAM, BANGALORE -3
Certificate No.: TC-8548

Format No: CP/TF/01

TEST REPORT OF CEMENT CONCRETE CUBES

Lab ID	:	**CP-2018-01-17-02** **Date: 08/02/2018**
Customer	:	Assistant Executive Engineer, Project Sub Division, BBMP, Bangalore.
Address	:	Project Sub Division, BBMP, Bangalore.
Project Name	:	Construction of CC Roads and Drains at Allalasandra in Ward No.04
Agency	:	Sri.K.Achuta Murthy, No.07, 1st 'C' Main Road, Geleyara balaga, Mahalakshmipura, Banglore-560086.
Customer's Reference	:	EE(Project)/YnkZone/WO/83/2017-18
Source of Sample	:	Sample supplied by Agency
Sample Condition	:	Satisfactory
Date of Receipt	:	17-01-18
Sample ID No	:	2018-01-17-02/02
Customer ID	:	Cement Concrete Pavement
Sample Type /Size	:	150X150X150 mm
Sample grade/Age	:	M30 / 28 Days Compressive Strength
Reference to BIS codes	:	IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5
Date of test	:	08/02/2018

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
1	Cement Concrete Pavement	M30	11/01/2018	08/02/2018	150.32 X 150.32 X 150.34	22596	8.435	738.9	32.7	33.4
2	Cement Concrete Pavement	M30	11/01/2018	08/02/2018	150.31 X 150.39 X 150.32	22605	8.456	757.3	33.5	
3	Cement Concrete Pavement	M30	11/01/2018	08/02/2018	150.33 X 150.32 X 150.34	22598	8.443	766.1	33.9	

Asst. Executive Engineer
Project Division
Yelahanka Zone
Bangalore

Note:
The results pertain to the samples received and tested.
All information furnished by Customer/Representative
Any correction in the report will make this report invalid
This report without prior written approval should not be reproduced or published in full or part.
Samples will be disposed after 90 days from the date of issue of test certificate

FOR CIVIL Pro.

R KARTHIK RECHAN
Authorized Signatory
Quality Manager

CIVIL PRO Sig..... Date..... BANGALORE

****End of Report****

M : 9972924526 | Tel : +91 80 23444801 | e : rechan6630@yahoo.co.in, civilproexperts@gmail.com

HIGHWAY & BUILDING MATERIALS TESTING LABORATORY | STRUCTURAL |
GEO TECHNICAL | PROJECT MANAGEMENT | SURVEYING SERVICES |

Format No: CP/TF/01

TEST REPORT OF CEMENT CONCRETE CUBES

Lab ID : **CP-2018-01-17-02** **Date: 19/01/2018**

Customer : Assistant Executive Engineer, Project Sub Division, BBMP, Bangalore.

Address : Project Sub Division, BBMP, Bangalore.

Project Name : Construction of CC Roads and Drains at Allalasandra in Ward No.04

Agency : Sri.K.Achuta Murthy, No.07, 1st 'C' Main Road, Geleyara balaga, Mahalakshmipura, Banglore-560086.

Customer's Reference : EE(Project)/YnkZone/WO/83/2017-18

Source of Sample : Sample supplied by Agency

Sample Condition : Satisfactory

Date of Receipt : 17-01-18

Sample ID No : 2018-01-17-02/03

Customer ID : Cement Concrete Pavement

Sample Type /Size : 150X150X150 mm

Sample grade/Age : M30 / 7 Days Compressive Strength

Reference to BIS codes : IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5

Date of test : 19/01/2018

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
1	Cement Concrete Pavement	M30	12/01/2018	19/01/2018	151.98 X 150.82 X 150.28	22922	8.176	561.6	24.5	24.4
2	Cement Concrete Pavement	M30	12/01/2018	19/01/2018	150.76 X 150.88 X 150.67	22747	8.143	543.6	23.9	
3	Cement Concrete Pavement	M30	12/01/2018	19/01/2018	150.20 X 150.92 X 150.87	22668	8.192	559.9	24.7	

Asst. Executive Engineer, Project Division, Yelahanka Zone, Bangalore

Note:
This report pertain to the samples received and tested.
All information furnished by Customer/Representative
Any correction in the report will make this report invalid
This report without prior written approval should not be reproduced or published in full or part.
Samples will be disposed after 90 days from the date of issue of test certificate

FOR CIVIL Pro.

R KARTHIK RECHAN
Authorized Signatory
Quality Manager

CIVIL Pro Sig..... Date..... BANGALORE

****End of Report****

M : 9972924526 | Tel : +91 80 23444801 | e : rechan6630@yahoo.co.in, civilproexperts@gmail.com

Format No: CP/TF/01

TEST REPORT OF CEMENT CONCRETE CUBES

Date: 09/02/2018

Lab ID	:	**CP-2018-01-17-02**
Customer	:	Assistant Executive Engineer, Project Sub Division, BBMP, Bangalore.
Address	:	Project Sub Division, BBMP, Bangalore.
Project Name	:	Construction of CC Roads and Drains at Allalasandra in Ward No.04
Agency	:	Sri.K.Achuta Murthy, No.07, 1st 'C' Main Road, Geleyara balaga, Mahalakshmipura, Banglore-560086.
Customer's Reference	:	EE(Project)/YnkZone/WO/83/2017-18
Source of Sample	:	Sample supplied by Agency
Sample Condition	:	Satisfactory
Date of Receipt	:	17-01-18
Sample ID No	:	2018-01-17-02/04
Customer ID	:	Cement Concrete Pavement
Sample Type /Size	:	150X150X150 mm
Sample grade/Age	:	M30 / 28 Days Compressive Strength
Reference to BIS codes	:	IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5
Date of test	:	09/02/2018

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
1	Cement Concrete Pavement	M30	12/01/2018	09/02/2018	150.79 X 150.34 X 150.22	22670	8.112	764.0	33.7	33.4
2	Cement Concrete Pavement	M30	12/01/2018	09/02/2018	150.19 X 150.48 X 150.25	22601	8.113	757.1	33.5	
3	Cement Concrete Pavement	M30	12/01/2018	09/02/2018	150.32 X 150.98 X 150.21	22695	8.281	751.2	33.1	

Asst. Executive Engineer
Project Division
Yelahanka Zone
Bangalore

Note:
The results pertain to the samples received and tested.
All information furnished by Customer/Representative
Any correction in the report will make this report invalid
This report without prior written approval should not be reproduced or published in full or part.
Samples will be disposed after 90 days from the date of issue of test certificate

FOR CIVIL Pro.

CIVIL PRO Sig..... Date..... BANGALORE

R KARTHIK RECHAN
Authorized Signatory
Quality Manager

****End of Report****

M : 9972924526 | Tel : +91 80 23444801 | e : rechan6630@yahoo.co.in, civilproexperts@gmail.com
HIGHWAY & BUILDING MATERIALS TESTING LABORATORY | STRUCTURAL |
GEO TECHNICAL | PROJECT MANAGEMENT | SURVEYING SERVICES |

Format No: CP/TF/01

TEST REPORT OF CEMENT CONCRETE CUBES

Date: 20/01/2018

Lab ID	:	**CP-2018-01-17-02**
Customer	:	Assistant Executive Engineer, Project Sub Division, BBMP, Bangalore.
Address	:	Project Sub Division, BBMP, Bangalore.
Project Name	:	Construction of CC Roads and Drains at Allalasandra in Ward No.04
Agency	:	Sri.K.Achuta Murthy, No.07, 1st 'C' Main Road, Geleyara balaga, Mahalakshmipura, Banglore-560086.
Customer's Reference	:	EE(Project)/YnkZone/WO/83/2017-18
Source of Sample	:	Sample supplied by Agency
Sample Condition	:	Satisfactory
Date of Receipt	:	17-01-18
Sample ID No	:	2018-01-17-02/05
Customer ID	:	Cement Concrete Pavement
Sample Type /Size	:	150X150X150 mm
Sample grade/Age	:	M30 / 7 Days Compressive Strength
Reference to BIS codes	:	IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5
Date of test	:	20/01/2018

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
1	Cement Concrete Pavement	M30	13/01/2018	20/01/2018	150.29 X 150.39 X 150.32	22602	8.345	544.7	24.1	23.6
2	Cement Concrete Pavement	M30	13/01/2018	20/01/2018	150.24 X 150.28 X 150.31	22578	8.360	526.1	23.3	
3	Cement Concrete Pavement	M30	13/01/2018	20/01/2018	150.30 X 150.33 X 150.34	22595	8.372	526.5	23.3	

Asst. Executive Engineer, Project Division, Yelahanka Zone, Bangalore

Notes:
The results pertain to the samples received and tested.
All information furnished by Customer/Representative
Any correction in the report will make this report invalid
This report without prior written approval should not be reproduced or published in full or part.
Samples will be disposed after 90 days from the date of issue of test certificate

FOR CIVIL Pro.

CIVIL PRO BANGALORE Sig..... Date.....

R KARTHIK RECHAN
Authorized Signatory
Quality Manager

****End of Report****

M : 9972924526 | Tel : +91 80 23444801 | e : rechan6630@yahoo.co.in, civilproexperts@gmail.com
HIGHWAY & BUILDING MATERIALS TESTING LABORATORY | STRUCTURAL |
GEO TECHNICAL | PROJECT MANAGEMENT | SURVEYING SERVICES |